

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 1031 | (Plunkett near4 Richard or Walmsley near4 Simon).in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:09 |
| L2    | 110  | L1 and (memory \$1RAM \$1ROM ) near8 ((dither error near4 (distribut\$4 diffus\$4) half \$1tone) near4 (matr\$4 array)) with (read\$3 writ\$3 load\$3 output\$4 input\$4 stor\$4) near6 buffer\$3 near10 (line start\$3 end full\$1line commenc\$4)               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:10 |
| L3    | 519  | L1 and (dither\$3 adj (matri\$3 array) threshold\$3 LUT Look\$1up adj table) and (output\$4 fetch\$3 load\$3 read\$3 writ\$3) near4 (buffer memory CPU circuit\$4 RAM ROM flash cach\$4) with (line row) and (parallel\$4 simultane\$5 same\$1time)               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:11 |
| L4    | 1160 | Silverbrook-.as. and (dither\$3 adj (matri\$3 array) threshold\$3 LUT Look\$1up adj table) and (output\$4 fetch\$3 load\$3 read\$3 writ\$3) near4 (buffer memory CPU circuit\$4 RAM ROM flash cach\$4) with (line row) and (parallel\$4 simultane\$5 same\$1time) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:11 |
| L5    | 91   | Silverbrook-.as. and (memory \$1RAM \$1ROM ) near8 ((dither error near4 (distribut\$4 diffus\$4) half\$1tone) near4 (matr\$4 array)) with (read\$3 writ\$3 load\$3 output\$4 input\$4 stor\$4) near6 buffer\$3 near10 (line start\$3 end full\$1line commenc\$4)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:12 |
| L6    | 110  | L2 and L3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:13 |
| L7    | 91   | L4 and L5   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2009/11/21<br>18:13 |

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| L8  | 122  | (memory \$1RAM \$1ROM storag\$4 stor\$4 flash disk) near8 ((dither error near4 (distribut\$4 diffus\$4) half\$1tone) near4 (matr\$4 array)) with (read\$3 writ\$3 load\$3 output\$4 input\$4 stor\$4) near6 buffer\$3 near10 (line start\$3 near5 end full\$1line commenc\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>18:49 |
| L9  | 9146 | (dither\$3 adj (matr\$3 array) threshold\$3 LUT Look\$1up adj table) same (output\$4 fetch\$3 load\$3 read\$3 writ\$3) same (buffer memory CPU circuit\$4 RAM ROM flash cach\$4) same (line row) same (parallel\$4 simultane\$5 same\$1time)                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>18:50 |
| L10 | 1806 | (read\$3 tak\$3 input\$4 output\$4 load\$4) near5 (mart\$3 array table) near4 line with buffer  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>18:52 |
| L11 | 137  | L9 and L10  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>18:53 |
| L12 | 85   | (358/1.8,1.9,2.1,3.03,3.04,3.05,3.13,3.14,3.16,3.19,3.23,534,535).ccls. and L9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:02 |
| L13 | 20   | (382/252,270).ccls. and L9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:02 |
| L14 | 24   | (345/571,644,55,59,103,596,89).ccls. and L9   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:02 |
| L15 | 75   | (347/9,13,19,49,62,65,131).ccls. and L9   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:03 |

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| L16 | 8  | 400/62.ccls. and L9  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:03 |
| L17 | 16 | US-20020131061-\$ did. or (US-5471325-\$ or US-5594839-\$ or US-5701505-\$ or US-5870503-\$ or US-6154195-\$ or US-6192146-\$ or US-7315402-\$).did. or (JP-60106269-\$).did.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:05 |
| L18 | 3  | L9 and L17   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2009/11/21<br>19:05 |
| L19 | 45 | ("3632867"   "3670099"   "3752912"   "3783275"   "3828319"   "3956583"   "4004079"   "4034400"   "4037249"   "4042962"   "4194221"   "4206475"   "4214276"   "4251837"   "4276567"   "4310848"   "4323919"   "4413287"   "4415981"   "4467348"   "4474470"   "4476486"   "4496989"   "4538182"   "4549222"   "4553172"   "4587633"   "4625234"   "4626923"   "4642681"   "4647923"   "4663662"   "4694502"   "4739397"   "4750212"   "4819063"   "4953012"   "5032904"   "5249061").PN. OR ("6192146").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2009/11/21<br>19:11 |
| L20 | 25 | ("4752822"   "4774567"   "4955065"   "4974067"   "5055942"   "5155599"   "5172248"   "5285291"   "5305118").PN. OR ("5594839").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2009/11/21<br>19:13 |
| L21 | 9  | "5463478"  | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2009/11/21<br>19:14 |
| L22 | 17 | ("4680645"   "4996594"   "5136376"   "5243443"   "5245678"   "5252986"   "5262878"   "5315326"   "5337160"   "5353127").PN. OR ("5463478").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2009/11/21<br>19:15 |
| L23 | 7  | L9 and (L19 or L20 or L17 or L21 or L22)   | US-PGPUB;<br>USPAT;<br>USOCR                                | OR | ON | 2009/11/21<br>19:16 |

11/21/2009 7:18:49 PM

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